

FIG. 1  
PRIOR ART

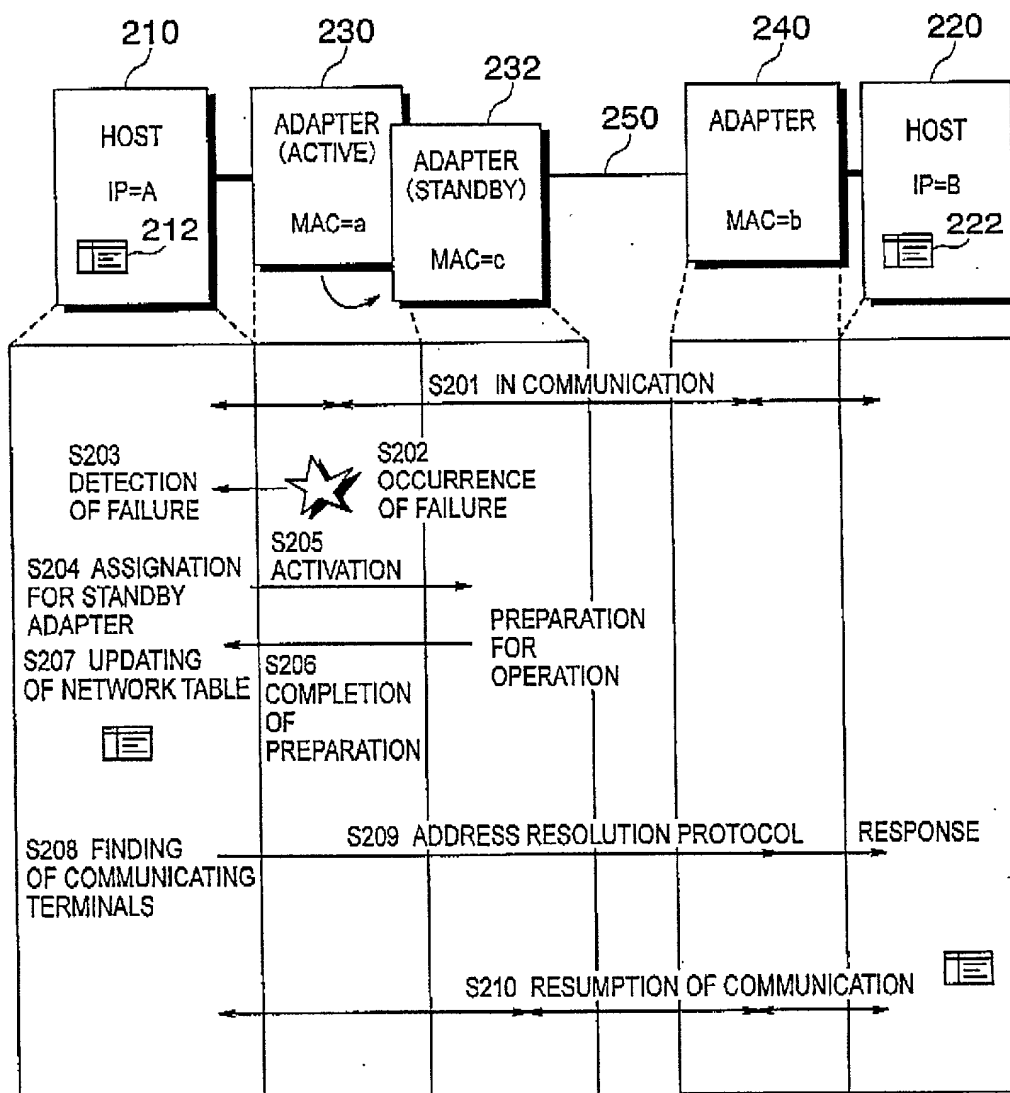


FIG. 2  
PRIOR ART

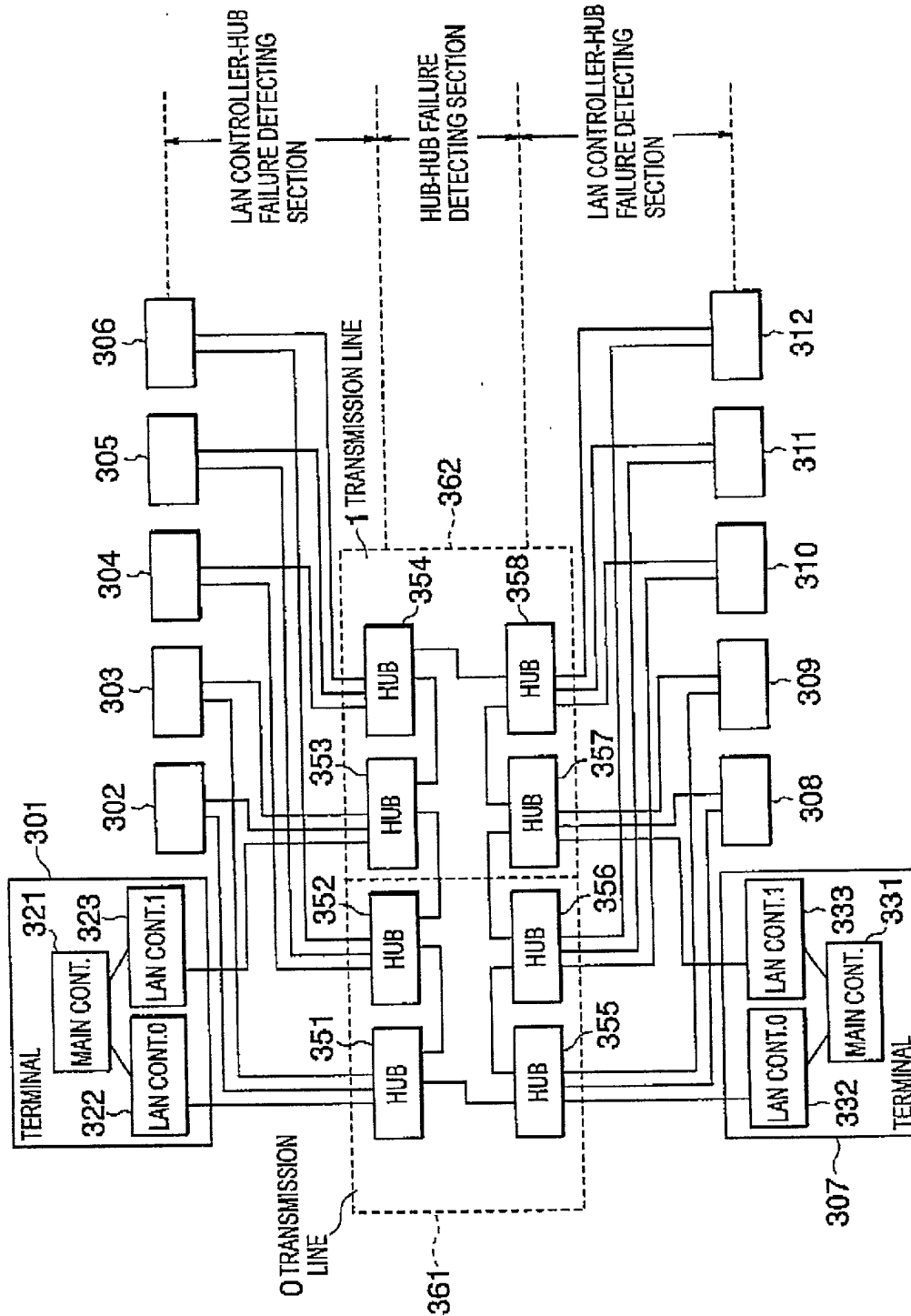
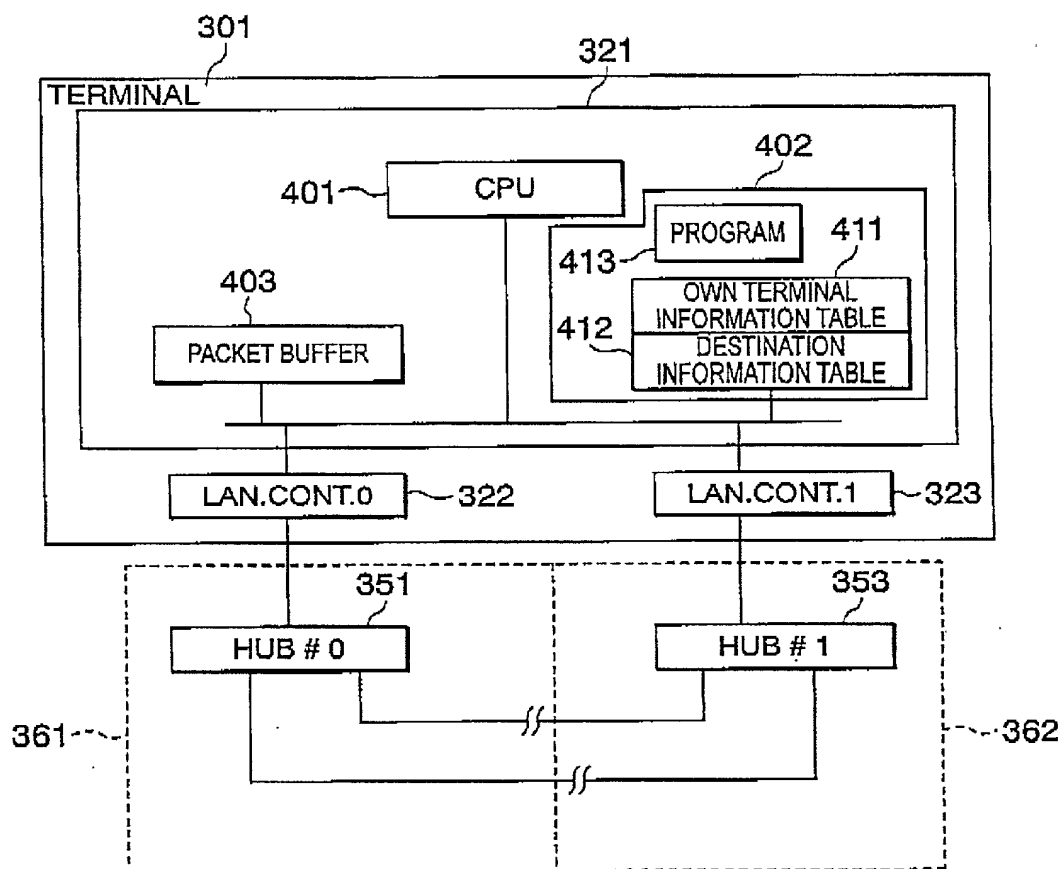


FIG. 3

**FIG. 4**

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TERMINAL IP ADDRESS	CH IP ADDRESS	MAC ADDRESS (LAN CONT.0)	MAC ADDRESS (LAN CONT.1)	OPERATING PORT	LAN 0 STATUS	LAN 1 STATUS	HUB-HUB STATUS
10.1.10.1	10.1.10.64	**.*.*.*. **.*.*.*.	**.*.*.*. **.*.*.*.	0	**	**	**

OPERATING PORT  
LAN 0, 1 STATUS  
HUB-HUB STATUS

0: LAN CONT. 322 act  
0: IDLE  
2: re BLK  
0: IDLE  
1: UNSETTLED (ONE SIDE FAILED, OR OUT OF SERVICE)  
FF: FAILED

1: LAN CONT. 323 act  
1: BLK  
FF: FAILED

FIG. 5

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IP ADDRESS	MAC ADDRESS (ACTIVE LAN CONT.)
10. 10. 10. 63	**, **, **, **, **, **
10. 10. 10. 127	**, **, **, **, **, **
10. 10. 10. 181	**, **, **, **, **, **
10. 10. 10. 253	**, **, **, **, **, **
10. 10. 20. 63	**, **, **, **, **, **
⋮	⋮

FIG. 6

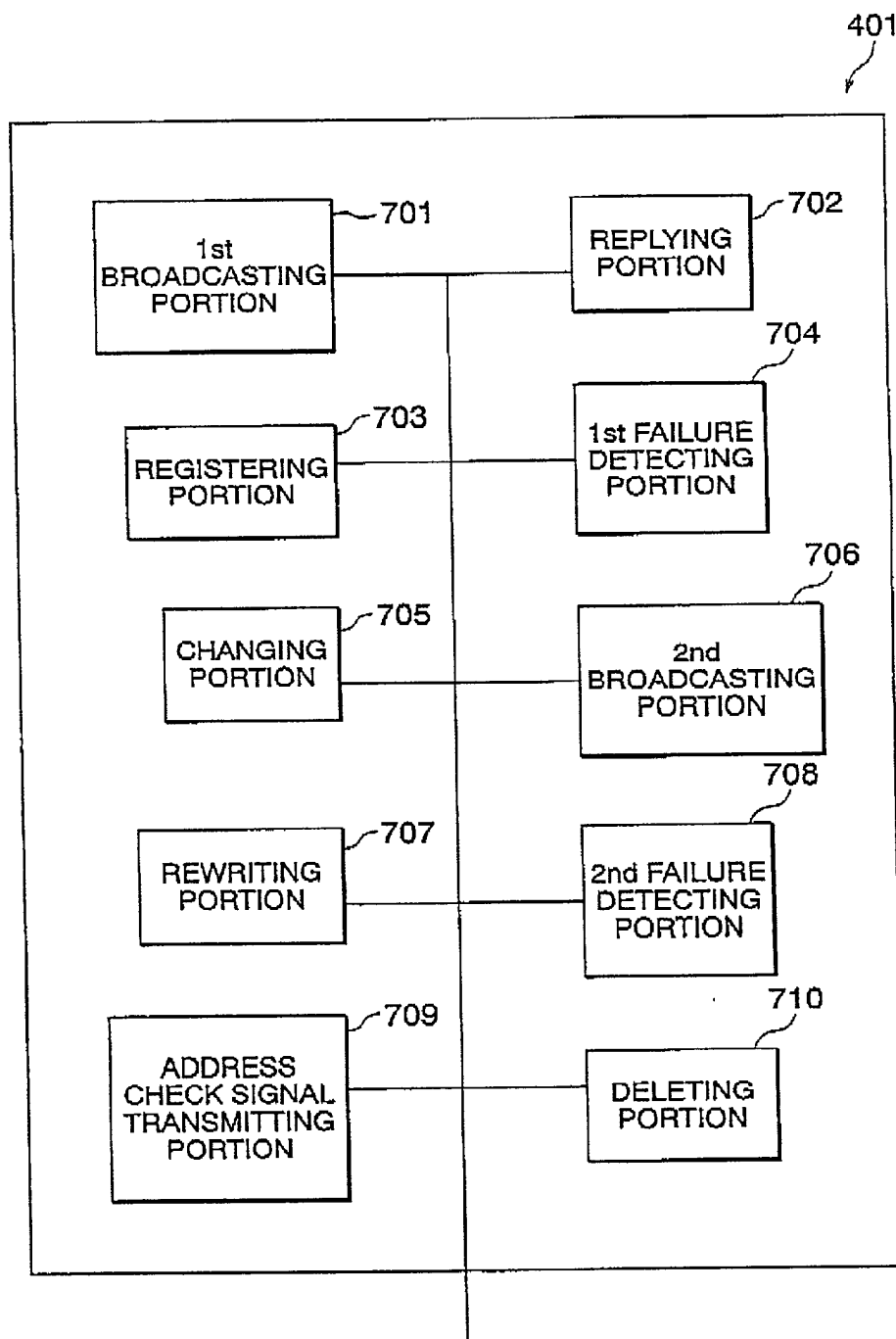


FIG. 7